GIGGER, SEA KING NAME OF PROPERTY (MOTHER LODE, BANK OF COMMERCE)

OBJECT LOCATED -showing.

UNCERTAINTY IN METERS 250.

Lat. 52°20'45" Long. 131°16'35"

Mining Division

Skeena

District

Queen Charlotte

County

Township or Parish

Lot

Concession or Range

Sec

Τp,

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The rocks exposed on the beach are limestones of Kunga Formation, cut by igneous dykes. The limestone contains a band of magnetite 2-3 feet wide which dips 80° west. The magnetite carries some iron pyrites and a small percentage of copper pyrites. A short distance to the west is a light gray-coloured 5-foot wide igneous dyke, fairly crystalline, and showing some hornblende, stringers of calcite and some magnetite and copper pyrites.

Associated minerals or products of value - Iron.

HISTORY OF EXPLORATION AND DEVELOPMENT

The showings, discovered in 1862 or 1963, are located at sea level on the southeast side of Burnaby Island.

The Sea King mineral claim was staked in 1907 by a Captain Locke. Some surface stripping was done to trace the contact. In 1918 copper ore from the Bank of Commerce claim was shipped to Jedway by A.T. Wilds. In 1919 Messrs. Campbell and Wilds, owners of the Mother Lode and Bank of Commerce claims, sank a shaft 35 feet on a chalcopyrite showing. Intermittent work was continued by Campbell and Wilds into 1921.

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

MAP REFERENCES

Geology of the Queen Charlotte Islands, Sc. 1:125,000, Fig. 5, Sheet A - accomp. Bulletin No. 54.

#Sheet 103 B-C, (MI), Moresby Island, Mineral Inventory Map, Sc. 1:250,000, British Columbia Dept. of Mines.

*Map 103 B/6 W, Jedway, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By LJ Date 6–75

REFERENCES

Brown, A. Sutherland; Geology of the Queen Charlotte Islands; Bulletin No. 54, p. 220, British Columbia Dept. of Mines, 1968.

Reports of Minister of Mines, British Columbia: 1907, pp. 59, 69; 1918, p. 468; 1919, p. 40; 1921, p. 39.

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